

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-13 (canceled)

Claim 14 (previously presented): A method for manufacturing a color filter, comprising:

preparing a transparent substrate;

forming a black matrix having a plurality of apertures on the substrate, the black matrix comprising an antireflection layer formed on the transparent substrate and a light-shielding layer formed on the antireflection layer; and

coating a color resin layer on the transparent substrate and the black matrix, wherein the color resin layer comprises RGB (red, green, blue) resins, the RGB resins respectively fill each three contiguous apertures, and each of the RGB resins comprises joint portions jointing adjacent resins, and the joint portions are lapped one over the other above corresponding portions of the black matrix.

Claim 15 (previously presented): The method as claimed in claim 14, wherein the RGB resins cooperatively form a continuous, flat surface opposite to the transparent substrate.

Claims 16-17 (canceled)

Claim 18 (previously presented): A method for manufacturing a liquid crystal display device, comprising:

preparing a transparent substrate;

forming a black matrix having a plurality of apertures on the substrate,
coating a color resin layer on the transparent substrate and the black matrix, wherein the color resin layer comprises RGB (red, green, blue) resins, the RGB resins respectively fill each three contiguous apertures, and each of the RGB resins comprises joint portions jointing adjacent resins, and the joint portions are lapped one over the other above corresponding portions of the black matrix, and the RGB resins cooperatively form a continuous, flat surface opposite to the transparent substrate;

forming an ITO (Indium Tin Oxide) layer on the color resin layer;

providing an electrode substrate having a TFT (thin film transistor layer) formed on an inner surface thereof, and forming a cavity between the ITO layer and the TFT layer; and

filling a liquid crystal layer in the cavity.

Claim 19 (previously presented): The method as claimed in claim 18, wherein at least one of the joint portions of each of the RGB resins is lapped above a whole surface of the corresponding portion of the black matrix.

Claim 20 (canceled)